

FILE
OKD 980750

Dave C.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VI
1445 ROSS AVENUE, SUITE 1200
DALLAS, TEXAS 75202

1988 DEC 28 AM 11:29
RECEIVED TO BRANCH

DATE:

12/27/88

MEMORANDUM

SUBJECT: Potential Hazardous Waste Site - Site Inspection Report

FROM: Oscar Cabra, Jr., P.E. *Oscar Cabra*
Chief
Water Supply Branch (6W-S)

TO: *Larry Wright*
Acting Chief
Superfund Compliance Section (6H-ES)

In response to the CERCLA investigation reports which you recently sent to the Water Supply Branch, I am attaching our comments. Thank you for the opportunity to review these documents.

Attachment:

Site Name: *Air Center*
Site Location: *Silver Lake, OK*
Site Number: *OKD 980750319*

cc: Carl Hickam (6H-ES)

9831269



REVIEW

Potential Hazardous Waste Site - Inspection Report

Site Name AIR CENTER

Site Location SILVER LAKE, OK

Site Number OKD 980750315

Date of Survey 11/7/88

Inspected by _____ State FIT ☒ TAT ☐

Other (specify) _____

Received From DAVE WINEMAN MEMO 12/14/88

Date rec'd by Water Supply Branch 15 Dec 88

Type samples:

<input type="checkbox"/> on-site	<input type="checkbox"/> on-site	<input type="checkbox"/> on-site	<input type="checkbox"/> on-site
<input type="checkbox"/> SOIL	<input type="checkbox"/> SURFACE WATER	<input type="checkbox"/> GROUND WATER	<input type="checkbox"/> DRINKING WATER
<input type="checkbox"/> off-site	<input type="checkbox"/> off-site	<input type="checkbox"/> off-site	<input checked="" type="checkbox"/> off-site

Type contaminant(s):

☒ ORGANICS ☒ INORGANICS ☐ RADIONUCLIDES ☐ MICROBIOLOGICAL

Summary: This site is a former aircraft renovation and paint stripping facility. The current sample results are from two wells that are the final of a series of wells proposed to be sampled by FIT in their initial resampling proposal, circa 10/87.

The results are for the Silver Lake Public Water Supply and show that in the north Silver Lake well the concentrations for arsenic, selenium and chromium slightly exceed the MCLs and in the south well, the chromium MCL is slightly exceeded. These concentrations are not related to off-site contamination.

The Oklahoma State Department of Health was advised immediately of these well-head sample results. Mike Harrell reported that Silver Lake buys water from Oklahoma City and utilizes blending of waters to dilute the marginal well-head quality. Mike said that there has not been a problem in the distribution system historically except for a recent elevated selenium concentration of 0.04 mg/l in the system. The System (PWS) has been advised that they must obtain water from Oklahoma City in sufficient quantity to provide adequate dilution.

Recommendation: The Silver Lake wells are 2-1/4 miles from the site. The detected contamination is not site related. Do not recommend further sampling.

Concurrence:

[Signature]

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E. and. Hoffman 12/16/88